

Substitute f ff nm 1449A/PTO	U.S. Patent and Trademark Office U.S. Department of Commerce	COMPLETE IF KNOWN				
INFORMATION DISCLOSURE CITATION <small>Use as many sheets as necessary</small> <small>O 17 JC48</small> <small>DEC 18 2003</small> <small>PATENT & TRADEMARK OFFICE</small> <small>Sheet 1 of 1</small>		Application Number	10/712,513			
		Filing Date	November 12, 2003			
		First Named Inventor	Maria da Graça Henriques Vicente			
		Art Unit				
		Examiner Name				
	Attorney Docket No.	0211.1 Vicente				

U.S. PATENT DOCUMENTS						
Exam. Initial	Document No.	Date	Name	Class	Subcl.	File Date

FOREIGN PATENT DOCUMENTS				
Exam. Initial	Foreign Patent Document	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Translation ?
	Country Code / Number / Kind			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)				
<i>M.C.</i>	Barth, R. et al., "Boron Neutron Capture Therapy of Brain Tumors: An Emerging Therapeutic Modality," <i>Neurosurg.</i> , vol. 44, no. 3, pp. 433-451 (1999)			

EXAMINER SIGNATURE <i>M. J. Cole</i>	DATE CONSIDERED <i>3/86</i>
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Express Mail No. EU201393437

Substitute for form 1449A/PTO		U.S. Patent and Trademark Office U.S. Department of Commerce		COMPLETE IF KNOWN		
INFORMATION DISCLOSURE CITATION (use as many sheets as necessary)				Application Number	10/____	
				Filing Date	November 12, 2003	
				First Name & Inventor	Maria da Graça Henriques Vicente	
				Art Unit		
				Examiner Name		
Sheet	1	of	2	Attorney Docket No.	0211.1 Vicente	

U.S. PATENT DOCUMENTS					
Exam. Initial	Document No.	Date	Name	Class	Subcl.
MC	60/426,612		Vicente		11/15/02
MC	60/426,062		Vicente et al.		11/13/02

FOREIGN PATENT DOCUMENTS				
Exam. Initial	Foreign Patent Document	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Translation ?
	Country Code / Number / Kind			
MC	WO 01/85736 Application		Vicente	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
MC	Allen, W. et al., "Binding of neutral substrates by calix[4]pyrroles," <i>J. Am. Chem. Soc.</i> , vol. 118, pp. 12471-12472 (1996)
	Dougherty, T. et al., "Photodynamic Therapy," <i>J. Natl. Cancer Inst.</i> , vol. 90, pp. 889-905 (1998)
	Gale, P. et al., "Calix[4]pyrroles: old yet new anion-binding agents," <i>J. Am. Chem. Soc.</i> , vol. 118, pp. 5140-5141 (1996)
	Hsi, R. et al., "Photodynamic Therapy in the Treatment of Cancer. Current State of the Art," <i>Drugs</i> , vol. 57, pp. 725-734 (1999)
	Lauceri, R. et al., "Interactions of Anionic Caboranylated Porphyrins with DNA," <i>J. Am. Chem. Soc.</i> , vol. 123, pp. 5835-5836 (2001)
MC	Maderna, A. et al., "Synthesis of a porphyrin-labelled carboranyl phosphate diester: a potential new drug for boron neutron capture therapy of cancer," <i>Chem. Commun.</i> , pp. 1784-1785 (2002)

EXAMINER SIGNATURE	DATE CONSIDERED
<i>M. J. Cole</i>	3/06
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO	U.S. Patent and Trademark Office U.S. Department of Commerce			COMPLETE IF KNOWN	
INFORMATION DISCLOSURE CITATION (use as many sheets as necessary)				Application Number	10/_____
				Filing Date	November 12, 2003
				First Named Inventor	Maria da Graça Henriques Vicente
				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket No.	0211.1 Vicente

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
<i>MC</i>	Sessler, J. et al., "Anion binding: a new direction in porphyrin-related research," <i>Pure & Appl. Chem.</i> , vol. 65, pp. 393-398 (1993)
	Sessler, J. et al., "Anion binding: self-assembly of polypyrrolic macrocycles," <i>Angew. Chem. Int. Ed. Engl.</i> , vol. 35, pp. 2782-2785 (1996)
	Vicente, M. et al., "First Structural Characterization of a Covalently Bonded Porphyrin-Carborane System," <i>Chem. Commun.</i> , pp. 483-484 (2001)
	Vicente, M., "Porphyrin-based sensitizers in the detection and treatment of cancer: recent progress," <i>Curr. Med. Chem.</i> , vol. 1, pp. 175-194 (2001)
	Vicente, M. et al., "Syntheses and preliminary biological studies of four meso-tetra[(<i>nido</i> -carboranylmethyl)phenyl]porphyrins," <i>Bioorganic & Medicinal Chem.</i> , vol. 10, pp. 481-492 (2002)
	Vicente, M. et al., "Syntheses of carbon-carbon linked carboranylated porphyrins for boron neutron capture therapy of cancer," <i>Tetr. Lett.</i> , vol. 41, pp. 7623-7627 (2000)
<i>MC</i>	Vicente, M. et al., "Synthesis, dark toxicity and induction of in vitro DNA photodamage by a tetra(4- <i>nido</i> -carboranyl)porphyrin," <i>J. Photochemistry and Photobiology</i> , Vol. 68, pp. 123-132 (2002)

EXAMINER SIGNATURE <i>M. J. ble</i>	DATE CONSIDERED <i>3/06</i>
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	